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November 11, 2005

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Application No. 10/015,501

Pages Including Cover Sheet(s): (05)

MESSAGE:

Sir:

Please deliver the attached Applicant initiated Interview Request Form for the above referenced application to Examiner Mirza.

Please enter this in the file.

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	TENT AND TRA	DEMARK OF	FICE	
In re application of: Kerry Champion	Attorney]	Docket No.: STE	LP001	
Application No.: 10/015,501	•	MIRZA, ADNA		CEIVED
Filed: December 11, 2001	Group: 21			L FAX CEN
Title: TRAFFIC MANAGER FOR DISTRIBUTED COMPUTING ENVIRONM	Confirmati ENTS	on No.: 6519	NOV	1 1 2005
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	Signed:			
APPLICANT INITIATED IN		Susan W. Xu		
P.O. Box 1450 Alexandria, VA 22313-1450				
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SUN1P815/P5613

BRIEF DESCRIPTION OF AGRUMENTS TO BE PRESENTED:

In the Office Action, the Examiner has rejected claims 1-57 under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent Application Publication No. 2002/0026473 (*Gourraud*) and further in view of U.S. patent Application Publication 2002/0161826 (*Arteaga et al.*). This rejection is respectfully traversed below for at least the following reasons:

It is noted that Gourraud states that:

"...a telecommunication system comprises a service node adapted to communicate according to predetermined criteria via an application programming interface with at least one application or via a networking protocol. At least one network entity is adapted to send to the service node a networking protocol trigger that includes an API requirement. The API requirement requests an API response to the trigger. The service node is adapted to respond, depending on the predetermined criteria, to the network entity according to the networking protocol or to communicate with the at least one application via the application programming interface." (Page 4, paragraph [0042])

However, it is respectfully submitted that Gourraud does NOT teach generating or publishing a second interface in accordance with at least one policy for communication between a client and a server node. It should also be noted that the second interface corresponds to a first interface that can be used to communicate with a server node.

Furthermore, it is also noted that Gourraud states:

"Although the architecture 300 is shown as employing a single set of APIs 314, it will be understood by those of ordinary skill in the art that internal-service APIs and external-service APIs, such as those described in the co-pending United States Patent Application entitled "COMMUNICATION METHOD AM) SYSTEM INCLUDING INTERNAL AND EXTERNAL APPLICATION-PROGRAMMING INTERFACES," filed concurrently with this application and bearing Attorney Docket No. 27950-484USPT, can be employed in connection with the present invention. When external-service APIs and internal-service APIs are used, the present invention is preferably employed in concert with the internal-service APIs. In the alternative, the present invention can be practiced without the use of internal-service APIs and external-service APIs, but rather with the

single set of APIs 314 that are in some respects analogous to the internal-service APIs." (Page 5, paragraph [0054])

However, it is very respectfully submitted that Gourraud does NOT teach a traffic manager that can communicate with both the client and server node. Accordingly, it is respectfully submitted that Gourraud cannot possibly teach or suggest a traffic manager that communicates with both a server and a client, wherein the traffic manager generates and publishes a second interface for communication with the client node.

In the Office Action, the Examiner has noted that Gourraud does NOT disclose communication via the second interface to allow the client node to access a service in accordance with one policy. Initially, it is respectfully submitted that the serious deficiency of Gourraud cannot possibly be cured by another reference. Moreover, it is respectfully submitted that creating a SOAP envelop and sending a request to a remote server does NOT teach communicating with a client node via a second interface generated for a first interface based on at least one policy.

Finally, it is respectfully submitted that the Examiner has not established a prima facie case of obviousness as a motivation or suggestion for combining *Gourraud* and *Arteaga et al.* is lacking. Moreover, neither *Gourraud* nor *Arteaga et al.* teach or even remotely suggest generating or publishing, a second interface for a first interface, based on at least one policy for facilitating communication between two entities (e.g., a server and client).

Claim 1. (Currently Amended) A traffic manager for facilitating communication between a client node and a server node in a distributed computing environment in accordance with at least one policy, the server node having a first interface associated therewith, the traffic manager capable of communicating with both the client node and the server node and comprising a central processing unit which is operable to:

communicate with the server node via the first interface,

generate and publish at least a second interface, for corresponding to the first interface, in accordance with said according to at least one policy, and

communicate with the client node via the second interface, thereby allowing the client node to access at least one service on the server node <u>via the traffic manager</u> in accordance with the at least one policy.

An interview was conducted on the above-identified application on

*Note: This form should be completed be applicant and submitted to the examiner in advance of the interview (see MPEP §713.01). This application will not be delay from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFT 1.33(b)) as soon as possible.

(Applicant/Applicant's Representative)
Signature)

(Examiner/SPE Signature)